

CRITERIA 1.1.2

The Programmes offered by the institution focus on employability/entrepreneurship/ skill development and their course syllabi are QM adequately revised to incorporate contemporary requirements.

Programme – B.H.M.

Color Coding: -

1)	EMPLOYABILITY
2)	
3)	SKILL DEVELOPMENT

NETAJI SUBHAS UNIVERSITY

JAMSHEDPUR



BACHELOR OF HOTEL MANAGEMENT (BHM) (1ST SEMESTER TO 6TH SEMESTER)

Head Department of Hotel Management Notaji Subhas University

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Dean Academics Netaji Subhas University Jamshedpur, Jharkhand

<u>Courses having focused on Employability (EM)/ Skill</u> <u>Development (SD)/ Entrepreneurship (EN) offered in Hotel</u> <u>Management.</u>

<u>SEMESTER 1:</u> Mapping each BHM course with Employability (EM)/ Skill Development (SD)/ Entrepreneurship (EN) offered in Hotel Management.

<u>Course</u> <u>Code</u>	<u>Course Title</u>	<u>EM</u>	<u>SD</u>	<u>EN</u>
BHM101	Foundation Course in Food Production - I	\checkmark	\checkmark	\checkmark
BHM102	Foundation Course in Food & Beverage Service - I	~	~	~
BHM103	Foundation Course in Front Office - I	\checkmark	\checkmark	~
BHM104	Foundation Course in Accommodation Operations - I	~	~	~
BHM105	Principles of Food Science & Nutrition	\checkmark	\checkmark	\checkmark
BHM106	Communication	\checkmark	\checkmark	✓

SEMESTER 2:

<u>Course</u> <u>Code</u>	<u>Course Title</u>	EM	<u>SD</u>	<u>EN</u>
BHM201	Foundation Course in Food Production - II	~	~	\checkmark
BHM202	Foundation Course in Food & Beverage Service - II	✓	~	\checkmark
BHM203	Foundation Course in Front Office - II	\checkmark	\checkmark	\checkmark
внм204	Foundation Course in Accommodation Operations - II	~	~	\checkmark
BHM205	Application of Computers	~	\checkmark	
BHM206	Accountancy	~	\checkmark	

SEMESTER 3:

<u>Course</u> <u>Code</u>	<u>Course Title</u>	<u>EM</u>	<u>SD</u>	<u>EN</u>
BHM301	Food Production Operations	~	\checkmark	\checkmark
BHM302	Food & Beverage Operations	\checkmark	\checkmark	\checkmark
BHM303	Front Office Operations	~	\checkmark	
BHM304	Accommodation Operations	\checkmark	\checkmark	
BHM305	Food & Beverage Controls	\checkmark	\checkmark	
BHM306	Hotel Accountancy	\checkmark		

SEMESTER 4:

<u>Course Code</u>	Course Title	EM	SD	<u>EN</u>
BHM401	Industrial Training	\checkmark	\checkmark	

SEMESTER 5:

Course Code	Course Title	EM	<u>SD</u>	EN
BHM501	Advance Food Production Operations - I	~	\checkmark	~
BHM502	Advance Food & Beverage Operations – I	~	\checkmark	~
BHM503	Front Office Management - I	\checkmark	\checkmark	
BHM504	Accommodation Management - I	~	\checkmark	
BHM505	Financial Management	~		~
BHM506	Strategic Management	\checkmark	\checkmark	✓
BHM606	Research Project	\checkmark	\checkmark	

SEMESTER 6:

Course Code	Course Title	EM	SD	<u>EN</u>
BHM601	Advance Food Production Operations - II	~	~	~
BHM602	Advance F&B Operations - II	~	~	~
BHM603	Advance Room Division	~	~	
BHM604	Food & Beverage Management	\checkmark	\checkmark	\checkmark
BHM605	Facility Planning	\checkmark		
BHM606	Research Methodology	\checkmark	\checkmark	

<u>Highlighting the different topics under Employability (EM)/ Skill</u> <u>Development (SD)/ Entrepreneurship (EN) offered in Hotel</u> <u>Management.</u>

- Employability (EM)- YELLOW
- Skill Development (SD)- BLUE
- Entrepreneurship (EN)- GREEN

SEMESTER 1:

BHM101 - FOUNDATION COURSE IN FOOD PRODUCTION - I

S.No.	Торіс
0 <mark>1</mark>	INTRODUCTION TO COOKERY
	A. Levels of skills and experiences
	B. Attitudes and behaviour in the kitchen
	C. Personal hygiene
	D. Uniforms & protective clothing
	E. Safety procedure in handling equipment
<mark>02</mark>	CULINARY HISTORY
	A Origin of modern eackery
03	A. Origin of modern cookery HIERARCHY AREA OF DEPARTMENT AND KITCHEN
0 <mark>0</mark>	THERARCHT AREA OF DEPARTMENT AND RITCHEN
	A. Classical Brigade
	B. Modern staffing in various category hotels
	C. Roles of executive chef
	D. Duties and responsibilities of various chefs
	E. Co-operation with other departments
<mark>04</mark>	CULINARY TERMS
	A. List of culinary (common and basic) terms
	B. Explanation with examples
<mark>05</mark>	AIMS & OBJECTS OF COOKING FOOD
	A. Aims and objectives of cooking food
	B. Various textures
	C. Various consistencies
	D. Techniques used in pre-preparation
	E. Techniques used in preparation

<mark>06</mark>	BASIC PRINCIPLES OF FOOD PRODUCTION - I
	i) VEGETABLE AND FRUIT COOKERY
	A. Introduction – classification of vegetables
	B. Pigments and colour changes
	C. Effects of heat on vegetables
	D. Cuts of vegetables
	E. Classification of fruits
	F. Uses of fruit in cookery
	G. Salads and salad dressings
	ii) STOCKS
	A. Definition of stock
	B. Types of stock
	C. Preparation of stock
	D. Recipes
	E. Storage of stocks F. Uses of stocks
	G. Care and precautions
	iii) SAUCES
	A. Classification of sauces
	B. Recipes for mother sauces
	C. Storage & precautions
<mark>07</mark>	METHODS OF COOKING FOOD
	A. Roasting
	B. Grilling
	C. Frying
	D. Baking E. Broiling
	F. Poaching
	G. Boiling
	Principles of each of the above
	 Care and precautions to be taken
	 Selection of food for each type of cooking
<mark>08</mark>	SOUPS
	A. Classification with examples
	B. Basic recipes of Consommé with 10 Garnishes
<mark>09</mark>	EGG COOKERY
	A. Introduction to egg cookery
	B. Structure of an egg
	C. Selection of egg
1	D. Uses of egg in cookery

i) S	nortenings (Fats & Oils)
	A. Role of Shortenings
	8. Varieties of Shortenings
(2. Advantages and Disadvantages of using various Shortenings
[). Fats & Oil – Types, varieties
ii) R	aising Agents
A	. Classification of Raising Agents
E	8. Role of Raising Agents
C	C. Actions and Reactions
iii) T	hickening Agents
A	. Classification of thickening agents
В	. Role of Thickening agents
iv) S	Sugar
	A. Importance of Sugar
	3. Types of Sugar
(C. Cooking of Sugar – various

- 1. Introduction to Cookery
- Culinary History
- 3. Hierarchy Area of Department & Kitchen
- 4. Culinary Terms
- 5. Aims & Objectives of Cooking Food
- 6. Vegetable and Fruit Cookery
- 7. Stocks
- 8. Sauces
- 9. Methods of Cooking Food
- 10. Soups
- 11. Egg Cookery
- 12. Shortenings (Fats & Oils)
- 13. Raising Agents
- 14. Thickening Agents
- 15. <mark>Sugar</mark>

BHM102 - FOUNDATION COURSE IN FOOD & BEVERAGE SERVICE - I

S.No.	Торіс
0 <mark>1</mark>	THE HOTEL & CATERING INDUSTRY
	 A. Introduction to the Hotel Industry and Growth of the hotel Industry in India B. Role of Catering establishment in the travel/tourism industry C. Types of F&B operations D. Classification of Commercial, Residential/Non-residential E. Welfare Catering - Industrial/Institutional/Transport such as air, road, rail, sea, etc. F. Structure of the catering industry - a brief description of each
<mark>02</mark>	DEPARTMENTAL ORGANISATION & STAFFING
	 A. Organisation of F&B department of hotel B. Principal staff of various types of F&B operations C. French terms related to F&B staff D. Duties & responsibilities of F&B staff E. Attributes of a waiter F. Inter-departmental relationships (Within F&B and other department)
03	I FOOD SERVICE AREAS (F & B OUTLETS)
	 G. Specialty Restaurants H. Coffee Shop I. Cafeteria J. Fast Food (Quick Service Restaurants) K. Grill Room L. Banquets M. Bar N. Vending Machines O. Discotheque
	II ANCILLIARY DEPARTMENTS
	 P. Pantry Q. Food pick-up area R. Store S. Linen room T. Kitchen stewarding

<mark>04</mark>	F & B SERVICE EQUIPMENT
	Familiarization & Selection factors of:
	- Cutlery
	- Crockery
	- Glassware
	- Flatware
	- Hollowware
	- All other equipment used in F&B Service
	French terms related to the above
<mark>05</mark>	NON-ALCOHOLIC BEVERAGES
	Classification (Nourishing, Stimulating and Refreshing beverages)
	A. Tea
	- Origin & Manufacture
	- Types & Brands
	B. Coffee
	- Origin & Manufacture
	- Types & Brands
	C. Juices and Soft Drinks
	D. Cocoa & Malted Beverages
	- Origin & Manufacture

- 1. The Hotel & Catering Industry
- <mark>2.</mark> **Departmental Organization & Staffing**
- 3. Food Service Areas (F & B Outlets)
- 4. 5. F & B Service Equipment
- Non-Alcoholic Beverages

BHM103 - FOUNDATION COURSE IN FRONT OFFICE OPERATIONS – I

S.No.	Торіс		
<mark>01</mark>	INTRODUCTION TO TOURISM, HOSPITALITY & HOTEL INDUSTRY		
	A. Tourism and its importance		
	B. Hospitality and its origin		
	 C. Hotels, their evolution and growth D. Brief introduction to hotel core areas with special reference to Front Office 		
	D. Bhei introduction to noter core areas with special relevence to From Onice		
<mark>02</mark>	CLASSIFICATION OF HOTELS		
	A. Size		
	B. Star		
	C. Location & clientele		
	D. Ownership basis E. Independent hotels		
	F. Management contracted hotel		
	G. Chains		
	H. Franchise/Affiliated		
	I. Supplementary accommodation		
	J. Time shares and condominium		
<mark>03</mark>	TYPES OF ROOMS		
	A. Single		
	B. Double		
	C. Twin		
	D. Suits		
<mark>04</mark>	TIME SHARE & VACATION OWNERSHIP		
	A. What is time share? Referral chains & condominiums		
	B. How is it different from hotel business?		
	C. Classification of timeshares		
	D. Types of accommodation and their size		
<mark>05</mark>	FRONT OFFICE ORGANIZATION		
	A. Function areas		
	B. Front office hierarchy		
	C. Duties and responsibilities		
00	D. Personality traits		
<mark>06</mark>	HOTEL ENTRANCE, LOBBY AND FRONT OFFICE		
	A. Layout		
	B. Front office equipment (non automated, semi automated and automated)		
<mark>07</mark>	BELL DESK		
	A. Functions		
	B. Procedures and records		

08 FRENCH: To be taught by a professional French language teacher.

- A. Understanding and uses of accents, orthographic signs & punctuation
- B. Knowledge of cardinaux & ordinaux (Ordinal & cardinal)
- C. Days, Dates, Time, Months and Seasons
- 1. Introduction to Tourism, Hospitality & Hotel Industry
- Classification of Hotels
- **3.** Types of Rooms
- 4. Time Share & Vacation Ownership
- **5.** Front Office Organization
- 6. Hotel Entrance, Lobby, and Front Office
- 7. Bell Desk
- 8. French Language Basics

BHM104 - FOUNDATION COURSE IN ACCOMMODATION OPERATIONS – I

S.No.	. Торіс			
<mark>01</mark>	THE ROLE OF HOUSEKEEPING IN HOSPITALITY OPERATION			
	Role of Housekeeping in Guest Satisfaction and Repeat Business			
<mark>02</mark>	ORGANISATION CHART OF THE HOUSEKEEPING DEPARTMENT			
02	A. Hierarchy in small, medium, large and chain hotels			
	B. Identifying Housekeeping Responsibilities			
	C. Personality Traits of housekeeping Management Personnel.			
	D. Duties and Responsibilities of Housekeeping staff			
	E. Layout of the Housekeeping Department			
03				
	A. Principles of cleaning, hygiene and safety factors in cleaning			
	B. Methods of organising cleaning			
	C. Frequency of cleaning daily, periodic, special			
	D. Design features that simplify cleaning			
	E. Use and care of Equipment			
<mark>04</mark>	CLEANING AGENTS			
	A. General Criteria for selection			
	B. Classification			
	C. Polishes			
	D. Floor seats			
	E. Use, care and Storage			
	F. Distribution and Controls			
	G. Use of Eco-friendly products in Housekeeping			

	A. Metals
	B. Glass
	C. Leather, Leatherites, Rexines
	D. Plastic
	E. Ceramics
	F. Wood
	G. Wall finishes
	H. Floor finishes
<mark>)6</mark>	INTER DEPARTMENTAL RELATIONSHIP
	A. With Front Office
	B. With Maintenance
	C. With Security
	D. With Stores
	E. With Accounts
	F. With Personnel
	G. Use of Computers in House Keeping department
)7	USE OF COMPUTERS IN HOUSE KEEPING DEPARTMENT

- The Role of Housekeeping in Hospitality Operation
- 2. Organization Chart of the Housekeeping Department
- **3.**Cleaning Organization
- **4.**Cleaning Agents
- 5. Composition, Care, and Cleaning of Different Surfaces
- 6. Inter-Departmental Relationship
- 7. Use of Computers in Housekeeping Department

BHM105 - PRINCIPLES OF FOOD SCIENCE & NUTRITION

<mark>01</mark>	Definition and scope of food science It's inter-relationship with food chemistry, food microbiology and food processing.			
02	C.	CARBOHYDRATES Introduction Effect of cooking (gelatinisation and retrogradation) Factors affecting texture of carbohydrates (Stiffness of CHO gel & dextrinization Uses of carbohydrates in food preparations		

03	В.	FAT & OILS
		Classification (based on the origin and degree of saturation)
		Autoxidation (factors and prevention measures)
	-	Flavour reversion
		Refining, Hydrogenation & winterisation
		Effect of heating on fats & oils with respect to smoke point Commercial uses of fats (with emphasis on shortening value of different fats)
0.4		
<mark>04</mark>	C . Δ	PROTEINS Basic structure and properties
		Type of proteins based on their origin (plant/animal)
		Effect of heat on proteins (Denaturation, coagulation)
		Functional properties of proteins (Gelation, Emulsification, Foamability,
		Viscosity)
	E.	Commercial uses of proteins in different food preparations(like
		Egg gels, Gelatin gels, Cakes, Confectionary items, Meringues, Souffles,
		Custards, Soups, Curries etc.)
<mark>05</mark>		O NUTRIENTS
	<mark>A. Vita</mark>	
	•	Definition and Classification (water and fats soluble vitamins)
	•	r ood oodrood, randion and olymnourios of.
		 Fat soluble vitamins (Vitamin A, D, E, K) Water soluble vitamins (Vitamin C, Thiamine, Riboflavin, Niacin,
		Cyanocobalamin Folic acid
	B. MIN	IERALS
	•	Definition and Classification (major and minor)
	•	Food Sources, functions and significance of : Calcium, Iron,
		Sodium, Iodine & Flourine
<mark>06</mark>	D .	FOOD PROCESSING
	A. B.	Definition Objectives
	-	Types of treatment
		Effect of factors like heat, acid, alkali on food constituents
07	Ε.	EVALUATION OF FOOD
	A.	
	B. C.	
	_	Introduction to proximate analysis of Food constituents
	E.	
<mark>08</mark>	F.	EMULSIONS
•••		
	Α.	Theory of emulsification
		Types of emulsions
		Emulsifying agents
00		Role of emulsifying agents in food emulsions COLLOIDS
<mark>09</mark>	G.	Definition
	•	Application of colloid systems in food preparation

1 <mark>0</mark>	H. FLAVOUR	
	Definition	
	Description of food flavours (tea, coffee, wine, meat, fish spices	
<mark>11</mark>	I. BROWNING	
	 Types (enzymatic and non-enzymatic) 	
	Role in food preparation	
	Prevention of undesirable browning	
<mark>12</mark>	BASIC ASPECTS	
	A. Definition of the terms Health, Nutrition and Nutrients	
	B. Importance of Food – (Physiological, Psychological and Social fur	nction of food) in
	maintaining good health.	
	C. Classification of nutrients	
<mark>13</mark>	ENERGY	
	A. Definition of Energy and Units of its measurement (Kcal)	
	B. Energy contribution from macronutrients (Carbohydrates,	Proteins and Fat)
	C. Factors affecting energy requirements	,
	D. Concept of BMR, SDA, Thermodynamic action of food	
	E. Dietary sources of energy	
	F. Concept of energy balance and the health hazards associated wit	h Underweight,
	Overweight	
<mark>14</mark>	WATER	
	Definition	
	 Dietary Sources (visible, invisible) 	
	Functions of water	
	 Role of water in maintaining health (water balance) 	
<mark>15</mark>	BALANCED DIET	
	Definition	
	 Importance of balanced diet 	
	RDA for various nutrients – age, gender, physiological state	
<mark>16</mark>	A. MASS FOOD PRODUCTION	
	Effect of cooking on nutritive value of food (QFP)	
<mark>17</mark>	NEWER TRENDS IN FOOD SERVICE INDUSTRY IN RELEVANCE TO M	NUTRITION AND
	HEALTH	
	Need for introducing nutritionally balanced and health specific me	als
	Critical evaluation of fast foods	
	 New products being launched in the market (nutritional evaluation)

- **1.** Definition & Scope of Food Science
- 2. Carbohydrates
- **3.** Fats & Oils
- **4.** Proteins

5. Macro Nutrients (Vitamins & Minerals)

- 6. Food Processing
- 7. Evaluation of Food
- 8. Emulsions
- 9. Colloids
- 10. Flavour
- **11.**Browning
- 12. Basic Aspects of Health & Nutrition
- 13. Energy Concepts
- 14. Water & Its Role in Health
- 15. Balanced Diet
- 16. Mass Food Production
- 17. Newer Trends in Food Service Industry

BHM106 – COMMUNICATION

S.No.	Торіс
<mark>01</mark>	BUSINESS COMMUNICATION
	A. Need
	B. Purpose
	C. Nature
	D. Models
	E. Barriers to communication
	F. Overcoming the barriers
0 <mark>2</mark>	LISTENING ON THE JOB
	A. Definition
	B. Levels and types of listening
	C. Listening barriers
	D. Guidelines for effective listening
	E. Listening computerization and note taking
<mark>03</mark>	EFFECTIVE SPEAKING
	A. Restaurant and hotel English
	B. Polite and effective enquiries and responses
	C. Addressing a group
	D. Essential qualities of a good speaker
	E. Audience analysis
	F. Defining the purpose of a speech, organizing the ideas and delivering the speech

04	 NON VERBAL COMMUNICATION A. Definition, its importance and its inevitability B. Kinesics: Body movements, facial expressions, posture, eye contact etc. C. Protemies: The communication use of space D. Paralanguage: Vocal behaviour and its impact on verbal communication E. Communicative use of artefacts – furniture, plants, colours, architects etc.
<mark>05</mark>	SPEECH IMPROVEMENT
	A. Pronunciation, stress, accent
	B. Important of speech in hotels
	C. Common phonetic difficulties
	D. Connective drills exercises
	E. Introduction to frequently used foreign sounds
<mark>06</mark>	USING THE TELEPHONE
	A. The nature of telephone activity in the hotel industry
	B. The need for developing telephone skills
	C. Developing telephone skills

- 1. Business Communication
- 2 Listening on the Job
- 3. Effective Speaking
- 4. Non-Verbal Communication
- 5. Speech Improvement
- 6 Using the Telephone

SEMESTER 2:

BHM201 - FOUNDATION COURSE IN FOOD PRODUCTION – II (THEORY)

S.No.	Торіс
<mark>01</mark>	SOUPS A. Basic recipes other than consommé with menu examples a. Broths b. Bouillon c. Puree d. Cream e. Veloute f. Chowder g. Bisque etc B. Garnishes and accompaniments C. International soups
02	SAUCES & GRAVIES A. Difference between sauce and gravy B. Derivatives of mother sauces C. Contemporary & Proprietary
<u>03</u>	MEAT COOKERY A. Introduction to meat cookery B. Cuts of beef/veal C. Cuts of lamb/mutton D. Cuts of pork E. Variety meats (offals) F. Poultry (With menu examples of each)
04	FISH COOKERY A. Introduction to fish cookery B. Classification of fish with examples C. Cuts of fish with menu examples D. Selection of fish and shell fish E. Cooking of fish (effects of heat)
05	RICE, CEREALS & PULSES A. Introduction B. Classification and identification C. Cooking of rice, cereals and pulses D. Varieties of rice and other cereals

06	i)	PASTRY
	.,	A. Short crust
		B. Laminated
		C. Choux
		D. Hot water/Rough puff
		 Recipes and methods of preparation
		 Differences
		 Uses of each pastry
		Care to be taken while preparing pastry Dele of each ingredient
		Role of each ingredient
	::\	Temperature of baking pastry
	ii)	Flour A. Structure of wheat
		B. Types of Wheat
		C. Types of Flour
		D. Processing of Wheat – Flour
		E. Uses of Flour in Food Production
		F. Cooking of Flour (Starch)
	iii)	SIMPLE BREADS
	,	A. Principles of bread making
		B. Simple yeast breads
		C. Role of each ingredient in break making
		D. Baking temperature and its importance
)7		PASTRY CREAMS
		A. Basic pastry creams
		B. Uses in confectionery
		C. Preparation and care in production
) <mark>8</mark>	BA	SIC COMMODITIES:
)	Milk
		A. Introduction
		B. Processing of Milk
		C. Pasteurisation – Homogenisation
		D. Types of Milk – Skimmed and Condensed
		E. Nutritive Value
	ii)	Cream
		A. Introduction
		B. Processing of Cream
		C. Types of Cream
	iii)	Cheese
		A. Introduction
		B. Processing of Cheese
		C. Types of Cheese
		D. Classification of Cheese
		E. Curing of Cheese
		F. Uses of Cheese
	iv)	Butter
		A. Introduction
18	B	

		B. Processing of Butter D. Types of Butter
<mark>)9</mark>		E. BASIC INDIAN COOKERY
	i)	CONDIMENTS & SPICES
		A. Introduction to Indian food
		B. Spices used in Indian cookery
		C. Role of spices in Indian cookery
		D. Indian equivalent of spices (names)
	ii)	MASALAS
	-	A. Blending of spices
		B. Different masalas used in Indian cookery
		Wet masalas
		Dry masalas
		C. Composition of different masalas
		D. Varieties of masalas available in regional areas
		E. Special masala blends
l <mark>0</mark>		KITCHEN ORGANIZATION AND LAYOUT
		A. General layout of the kitchen in various organisations
		B. Layout of receiving areas
		C. Layout of service and wash up

- 1. Soups
- 2. Sauces & Gravies
- **3.** Meat Cookery
- 4. Fish Cookery
- 5. Rice, Cereals & Pulses
- 6. Pastry, Flour & Simple Breads
- 7. Pastry Creams
- 8. Basic Commodities (Milk, Cream, Cheese, Butter)
- 9. Basic Indian Cookery
- **10.** Kitchen Organization & Layout

BHM202 - FOUNDATION COURSE IN FOOD & BEVERAGE SERVICE – II

S.No.	Торіс
<mark>01</mark>	MEALS & MENU PLANNING:
	 A. Origin of Menu B. Objectives of Menu Planning C. Types of Menu D. Courses of French Classical Menu Sequence Examples from each course Cover of each course Accompaniments E. French Names of dishes F. Types of Meals Early Morning Tea Breakfast (English, American Continental, Indian) Brunch Lunch Afternoon/High Tea Dinner
<mark>02</mark>	Supper IPREPARATION FOR SERVICE
	 A. Organising Mise-en-scene B. Organising Mise en place
	II TYPES OF FOOD SERVICE
	 A. Silver service B. Pre-plated service C. Cafeteria service D. Room service E. Buffet service F. Gueridon service G. Lounge service
<mark>03</mark>	SALE CONTROL SYSTEM
	 A. KOT/Bill Control System (Manual) Triplicate Checking System Duplicate Checking System Single Order Sheet Quick Service Menu & Customer Bill
	 B. Making bill C. Cash handling equipment D. Record keeping (Restaurant Cashier)

TOBACCO

04

- A. History
- B. Processing for cigarettes, pipe tobacco & cigars
- C. Cigarettes Types and Brand names
- D. Pipe Tobacco Types and Brand names
- E. Cigars shapes, sizes, colours and Brand names
- F. Care and Storage of cigarettes & cigars
- 1. Meals & Menu Planning
- 2. Preparation for Service & Types of Food Service
- 3. Sale Control System
- 4.Tobacco

BHM203 - FOUNDATION COURSE IN FRONT OFFICE OPERATIONS – II

S.No.	Торіс	
<mark>01</mark>	TARIFF STRUCTURE	
	A. Basis of charging	
	B. Plans, competition, customer's profile, standards of service & amenities	
	C. Hubbart formula	
	D. Different types of tariffs	
	Rack Rate	
	 Discounted Rates for Corporates, Airlines, Groups & Travel Agents 	
<mark>02</mark>	FRONT OFFICE AND GUEST HANDLING	
	Introduction to guest cycle	
	Pre arrival	
	Arrival	
	During guest stay	
	Departure	
	After departure	
<mark>03</mark>	RESERVATIONS	
	A. Importance of reservation	
	B. Modes of reservation	
	C. Channels and sources (FITs, Travel Agents, Airlines, GITs)	
	D. Types of reservations (Tentative, confirmed, guaranteed etc.)	
	E. Systems (non automatic, semi automatic fully automatic)	
	F. Cancellation	
	G. Amendments	
	H. Overbooking	

<mark>04</mark>	ROOM SELLING TECHNIQUES
	A. Up selling B. Discounts
<mark>05</mark>	ARRIVALS
	 A. Preparing for guest arrivals at Reservation and Front Office B. Receiving of guests C. Pre-registration D. Registration (non automatic, semi automatic and automatic) E. Relevant records for FITs, Groups, Air crews & VIPs
06	DURING THE STAY ACTIVITIES
	 A. Information services B. Message and Mail Handling C. Key Handling D. Room selling technique E. Hospitality desk F. Complaints handling G. Guest handling H. Guest history
07	FRONT OFFICE CO-ORDINATION With other departments of hotel

- **1.**Tariff Structure
- 2. Front Office and Guest Handling
- **3.**Reservations
- **4.**Room Selling Techniques
- 5. Arrivals
- **6.** During the Stay Activities
- 7. Front Office Coordination

BHM204 - FOUNDATION COURSE IN ACCOMMODATION OPERATIONS - II

S.No.		Торіс
01	ROOM	LAYOUT AND GUEST SUPPLIES
	A.	Standard rooms, VIP ROOMS
	В.	Guest's special requests

02	AREA CLEANING
	A. Guest rooms
	B. Front-of-the-house Areas
	C. Back-of-the house Areas
	D. Work routine and associated problems e.g. high traffic areas, Façade cleaning etc.
<mark>03</mark>	ROUTINE SYSTEMS AND RECORDS OF HOUSE KEEPING DEPARTMENT
	 A. Reporting Staff placement B. Room Occupancy Report C. Guest Room Inspection D. Entering Checklists, Floor Register, Work Orders, Log Sheet. E. Lost and Found Register and Enquiry File F. Maid's Report and Housekeeper's Report G. Handover Records H. Guest's Special Requests Register I. Record of Special Cleaning
	J. Call Register
	K. VIP Lists
	YPES OF BEDS AND MATTRESSES
<mark>05</mark>	PEST CONTROL
	A. Areas of infestation
	B. Preventive measures and Control measure
<mark>06</mark>	KEYS
	A. Types of keys
	B. Computerized key cards
	C. Key control

- **1.**Room Layout and Guest Supplies
- 2. Area Cleaning

3.Routine Systems and Records of Housekeeping

4.Types of Beds and Mattresses

- 5.Pest Control
- 6.Keys

BHM205 - APPLICATION OF COMPUTERS – THEORY

S.No.	Торіс
<mark>01</mark>	COMPUTER FUNDAMENTALS - THEORY
	INFORMATION CONCEPTS AND PROCESSING
	 A. Definitions B. Need, Quality and Value of Information C. Data Processing Concepts ELEMENTS OF A COMPUTER
	SYSTEM
	 A. Definitions B. Characteristics of Computers C. Classification of Computers D. Limitations
	HARDWARE FEATURES AND USES
	 A. Components of a Computer B. Generations of Computers C. Primary and Secondary Storage Concepts D. Data Entry Devices E. Data Output Devices SOFTWARE CONCEPTS
	 A. System Software B. Application Software C. Language Classification D. D. Compilers and Interpreters
02	OPERATING SYSTEMS/ENVIRONMENTS - THEORY
	BASICS OF MS-DOS A. Internal commands B. External commands
	INTRODUCTION TO WINDOWS A. GUI/Features B. What are Windows and Windows 95 and above C. Parts of a Typical Window and their Functions

)3	NETWORKS – THEORY
	A. Network Topology
	• Bus
	• Star
	• Ring
	B. Network Applications
	C. Types of Network
	• LAN
	MAN
	WAN
	D. Network Configuration Hardware
	Server
	Nodes
	E. Channel
	Fibre optic
	Twisted
	Co-axial
	F. Hubs
	G. Network Interface Card
	Arcnet
	Ethernet
	H. Network Software
	Novel
	Windows NT

1. Computer Fundamentals – Theory

Operating Systems/Environments – Theory

Networks – Theory

BHM206 - ACCOUNTANCY

S.No.	Торіс
01	INTRODUCTION TO ACCOUNTING A. Meaning and Definition B. Types and Classification C. Principles of accounting D. Systems of accounting E. Generally Accepted Accounting Principles (GAAP)
02	PRIMARY BOOKS (JOURNAL) A. Meaning and Definition B. Format of Journal C. Rules of Debit and Credit D. Opening entry, Simple and Compound entries E. Practicals
03	SECONDARY BOOK (LEDGER) A. Meaning and Uses B. Formats C. Posting D. Practicals
04	SUBSIDIARY BOOKS A. Need and Use B. Classification • Purchase Book • Sales Book • Purchase Returns • Sales Returns • Journal Proper • Practicals
05	CASH BOOK A. Meaning B. Advantages C. Simple, Double and Three Column D. Petty Cash Book with Imprest System (simple and tabular forms) E. Practicals
<mark>06</mark>	A. Meaning B. Reasons for difference in Pass Book and Cash Book Balances C. Preparation of Bank Reconciliation Statement D. No Practicals

<mark>07</mark>	TRIAL BALANCE
	A. Meaning
	B. Methods
	C. Advantages
	D. Limitations
	E. Practicals
<mark>08</mark>	FINAL ACCOUNTS
	A. Meaning
	B. Procedure for preparation of Final Accounts
	C. Difference between Trading Accounts, Profit & Loss Accounts and Balance Sheet
	D. Adjustments (Only four)
	Closing Stock
	Pre-paid Expenses
	Outstanding Expenses
	Depreciation
<mark>09</mark>	CAPITAL AND REVENUE EXPENDITURE
	A. Meaning
	B. Definition of Capital and Revenue Expenditure

- Primary Books (Journal)
- **3.** Secondary Book (Ledger)
- **4.** Subsidiary Books
- 5. Cash Book
- 6. Bank Reconciliation Statement
- 7. Trial Balance
- 8. Final Accounts
- 9. Capital and Revenue Expenditure

SEMESTER 3:

BHM301 - FOOD PRODUCTION OPERATIONS

S.No.	Торіс
) <mark>1</mark>	QUANTITY FOOD PRODUCTION EQUIPMENT
	 A. Equipment required for mass/volume feeding B. Heat and cold generating equipment C. Care and maintenance of this equipment D. Modern developments in equipment manufacture
	MENU PLANNING
	 A. Basic principles of menu planning – recapitulation B. Points to consider in menu planning for various volume feeding outlets such as Industrial, Institutional, Mobile Catering Units C. Planning menus for School/college students Industrial workers Hospitals Outdoor parties Theme dinners Transport facilities, cruise lines, airlines, railway D. Nutritional factors for the above
	 INDENTING Principles of Indenting for volume feeding Portion sizes of various items for different types of volume feeding Modifying recipes for indenting for large scale catering Practical difficulties while indenting for volume feeding
	PLANNING
	Principles of planning for quantity food production with regard to Space allocation Equipment selection Staffing
2	VOLUME FEEDING
	 A. Institutional and Industrial Catering Types of Institutional & Industrial Catering Problems associated with this type of catering Scope for development and growth
	 B. Hospital Catering Highlights of Hospital Catering for patients, staff, visitors Diet menus and nutritional requirements
28	

 Menu Planning and Theme Parties Concept of a Central Production Unit Problems associated with off-premises catering D. Mobile Catering Characteristics of Rail, Airline (Flight Kitchens and Sea Catering) Branches of Mobile Catering E. Quantity Purchase & Storage Introduction to purchasing Purchasing system Purchase specifications Purchasing techniques Storage REGIONAL INDIAN CUISINE A. Introduction to Regional Indian Cuisine Heritage of Indian Cuisine Factors that affect eating habits in different parts of the country Cuisine and its highlights of different states/regions/communities to be discussed under: Geographic location Historical background Special equipment Staple diets Specially cuisine for festivals and special occasions STATES Andhra Pradesh, Bengal, Goa, Gujarat, Karnataka, Kashmir, Kerala, Wadhya Pradesh, Maharashtra, North Eastern States, Punjab, Rajasthan, Tamil Nadu and Uttar Pradesh/Uttaranchal COMMUNITIES Parsee, Chettinad, Hyderabadi, Lucknowi, Avadhi, Malbari/Syrian Christian and Bohri DISCUSSIONS 		 Reasons for growth and development
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	Christian a	nd Bohri
ndian Breads, Indian Sweets, Indian Snacks		DNS
חטומוז בורפמט, ווועומוז סשבכנס, ווועומוז סוומטאס	DISCUSSI	

1.Quantity Food Production Equipment

2.Volume Feeding

3.Regional Indian Cuisine

BHM302 - FOOD & BEVERAGE SERVICE OPERATIONS

S.No.	Торіс
<mark>01</mark>	ALCOHOLIC BEVERAGE
	A. Introduction and definition
	B. Production of Alcohol
	Fermentation process
	Distillation process
	C. Classification with examples
<mark>)2</mark>	DISPENSE BAR
	A. Introduction and definition
	B. Bar layout – physical layout of bar
	C. Bar stock – alcohol & non alcoholic beverages
<mark>~ ~</mark>	D. Bar equipment
<mark>03</mark>	WINES CONTRACTOR CONTRA TOR CONTRA TOR CONTR
	A. Definition & History
	B. Classification with examples
	Table/Still/Natural
	Sparkling
	Fortified
	Aromatized
	C. Production of each classification
	D. Old World wines (Principal wine regions, wine laws, grape varieties, production and
	brand names)
	• France
	Germany
	Italy
	Spain
	Portugal
	E. New World Wines (Principal wine regions, wine laws, grape varieties, production and
	brand names)
	• USA
	Australia
	• India
	Chile
	South Africa
	Algeria
	New Zealand
	F. Food & Wine Harmony
	G. Storage of wines
	H. Wine terminology (English & French)
<mark>)4</mark>	BEER
	A. Introduction & Definition
	B. Types of Beer
	C. Production of Beer
	D. Storage

<mark>05</mark>	SPIRITS
	A. Introduction & Definition
	B. Production of Spirit
	Pot-still method
	Patent still method
	C. Production of
	Whisky
	Rum
	• Gin
	Brandy
	Vodka
	Tequilla
	D. Different Proof Spirits
	American Proof
	British Proof (Sikes scale)
	Gay Lussac (OIML Scale)
) <mark>6</mark>	APERITIFS
	Introduction and Definition
	Types of Aperitifs
	 Vermouth (Definition, Types & Brand names)
	 Bitters (Definition, Types & Brand names)
) <mark>7</mark>	LIQUEURS
	Definition & History
	Production of Liqueurs
	 Broad Categories of Liqueurs (Herb, Citrus, Fruit/Egg, Bean & Kernel)
	 Popular Liqueurs (Name, colour, predominant flavour & country of origin)

1. <mark>Alcoholic Beverage</mark>

- <mark>2. Dispense Bar</mark>
- <mark>3. Wines</mark>
- <mark>4. Beer</mark>
- <mark>5. Spirits</mark>
- <mark>6. Aperitifs</mark>
- <mark>7. Liqueurs</mark>

BHM303 - FRONT OFFICE OPERATIONS

S.No.	Торіс	
<mark>01</mark>	COMPUTER APPLICATION IN FRONT OFFICE OPERATION A. Role of information technology in the hospitality industry B. Factors for need of a PMS in the hotel C. Factors for purchase of PMS by the hotel D. Introduction to Fidelio & Amadeus	
02	 FRONT OFFICE (ACCOUNTING) A. Accounting Fundamentals B. Guest and non guest accounts C. Accounting system Non automated – Guest weekly bill, Visitors tabular ledger Semi automated Fully automated 	
03	Guest accounts settlement Guest accounts settlement Cash and credit Indian currency and foreign currency Transfer of guest accounts Express check out	
04 05	CONTROL OF CASH AND CREDIT NIGHT AUDITING	
00	A. Functions B. Audit procedures (Non automated, semi automated and fully automated)	
<mark>06</mark>	FRONT OFFICE & GUEST SAFETY AND SECURITY	
	 A. Importance of security systems B. Safe deposit C. Key control D. Emergency situations (Accident, illness, theft, fire, bomb) 	
<mark>07</mark>	FRENCH	
	 A. Expressions de politesse et les commander et Expressions d'encouragement Basic conversation related to Front Office activities such as Reservations (personal and telephonic) Reception (Doorman, Bell Boys, Receptionist etc.) Cleaning of Room & change of Room etc. 	

- 1. Computer Application in Front Office Operation
- **2.** Front Office (Accounting)
- **3.** Check-Out Procedures
- **4.** Control of Cash and Credit
- 5. Night Auditing
- 6. Front Office & Guest Safety and Security
- 7. French

BHM304 - ACCOMMODATION OPERATIONS

S.No.	Торіс
01.	LINEN ROOM
	A. Activities of the Linen Room
	B. Layout and equipment in the Linen Room
	C. Selection criteria for various Linen Items & fabrics suitable for this purpose
	D. Purchase of Linen
	E. Calculation of Linen requirements
	F. Linen control-procedures and records
	G. Stocktaking-procedures and records
	H. Recycling of discarded linen
	I. Linen Hire
)2.	UNIFORMS
	A. Advantages of providing uniforms to staff
	B. Issuing and exchange of uniforms; type of uniforms
	C. Selection and designing of uniforms
	J. D. Layout of the Uniform room
<mark>)3.</mark>	SEWING ROOM
	A. Activities and areas to be provided
	B. Equipment provided
) <mark>4</mark> .	LAUNDRY
	A. Commercial and On-site Laundry
	B. Flow process of Industrial Laundering-OPL
	C. Stages in the Wash Cycle
	D. Laundry Equipment and Machines
	E. Layout of the Laundry
	F. Laundry Agents
	G. Dry Cleaning
	H. Guest Laundry/Valet service
	I. Stain removal
<mark>)5.</mark>	FLOWER ARRANGEMENT
	A. Flower arrangement in Hotels
	B. Equipment and material required for flower arrangement
	C. Conditioning of plant material
	D. Styles of flower arrangements
	E. Principles of design as applied to flower arrangement
0 <mark>6</mark> .	INDOOR PLANTS
	Selection and care

- 1. Linen Room
- 2. Uniforms
- **3.**Sewing Room
- <mark>4.</mark>Laundry

5. Flower Arrangement

6. Indoor Plants

BHM305 - FOOD & BEVERAGE CONTROLS

S.No.	Торіс
01	FOOD COST CONTROL A. Introduction to Cost Control B. Define Cost Control C. The Objectives and Advantages of Cost Control D. Basic costing E. Food costing
02	FOOD CONTROL CYCLE A. Purchasing Control B. Aims of Purchasing Policy C. Job Description of Purchase Manager/Personnel D. Types of Food Purchase E. Quality Purchasing F. Food Quality Factors for different commodities G. Definition of Yield H. Tests to arrive at standard yield I. Definition of Standard Purchase Specification J. Advantages of Standard Yield and Standard Purchase Specification K. Purchasing Procedure L. Different Methods of Food Purchasing M. Sources of Supply N. Purchasing by Contract O. Periodical Purchasing P. Open Market Purchasing Q. Standing Order Purchasing R. Centralized Purchasing S. Methods of Purchasing in Hotels T. Purchase Order Forms U. Ordering Cost V. Carrying Cost W. Economic Order Quantity X. Practical Problems

	RECEIVING CONTROL
	A. Aims of Receiving
	B. Job Description of Receiving Clerk/Personnel
	C. Equipment required for receiving
	D. Documents by the Supplier (including format)
	E. Delivery Notes
	F. Bills/Invoices
	G. Credit Notes
	H. Statements
	I. Records maintained in the Receiving Department
	J. Goods Received Book
	K. Daily Receiving Report
	L. Meat Tags
	M. Receiving Procedure
	N. Blind Receiving
	O. Assessing the performance and efficiency of receiving department
	P. Frauds in the Receiving Department
	Q. Hygiene and cleanliness of area
<mark>4</mark>	STORING & ISSUING CONTROL
	A. Storing Control
	B. Aims of Store Control
	C. Job Description of Food Store Room Clerk/personnel
	D. Storing Control
	E. Conditions of facilities and equipment
	F. Arrangements of Food
	G. Location of Storage Facilities
	H. Security
	I. Stock Control
	 J. Two types of foods received – direct stores (Perishables/non- perishables)
	K. Stock Records Maintained Bin Cards (Stock Record Cards/Books)
	L. Issuing Control
	M. Requisitions
	N. Transfer Notes
	O. Perpetual Inventory Method
	P. Monthly Inventory/Stock Taking
	Q. Pricing of Commodities
	R. Stock taking and comparison of actual physical inventory and Book value
	S. Stock levels
	T. Practical Problems
	U. Hygiene & Cleanliness of area
5	PROUCTION CONTROL
-	A. Aims and Objectives
	B. Forecasting
	C. Fixing of Standards
	 Definition of standards (Quality & Quantity)
	 Standard Recipe (Definition, Objectives and various tests)
	 Standard Portion Size (Definition, Objectives and equipment used)
	 Standard Portion Cost (Objectives & Cost Cards)
	D. Computation of staff meals
	b. Computation of stan mould

S	SALES	CONTROL
	A.	Sales – ways of expressing selling, determining sales price, Calculation of selling price, factors to be considered while fixing selling price
	В.	Matching costs with sales
	C.	Billing procedure – cash and credit sales
	D.	Cashier's Sales summary sheet

- 1. Food Cost Control
- 2. Food Control Cycle
- **3.**Receiving Control
- 4. Storing & Issuing Control
- 5. Production Control
- 6.Sales Control

BHM306 - HOTEL ACCOUNTANCY

S.No.	Торіс	
<mark>01</mark>	UNIFORM SYSTEM OF ACCOUNTS FOR HOTELS	
	A. Introduction to Uniform system of accounts	
	B. Contents of the Income Statement	
	C. Practical Problems	
	D. Contents of the Balance Sheet (under uniform system)	
	E. Practical problems	
	F. Departmental Income Statements and Expense statements (Schedules 1 to 16)	
	G. Practical problems	
<mark>02</mark>	INTERNAL CONTROL	
	A. Definition and objectives of Internal Control	
	B. Characteristics of Internal Control	
	C. Implementation and Review of Internal Control	
<mark>03</mark>	INTERNAL AUDIT AND STATUTORY AUDIT	
	A. An introduction to Internal and Statutory Audit	
	B. Distinction between Internal Audit and Statutory Audit	
	C. Implementation and Review of internal audit	

DEPARTMENTAL ACCOUNTING

- A. An introduction to departmental accounting
- B. Allocation and apportionment of expenses
- C. Advantages of allocation
- D. Draw-backs of allocation
- E. Basis of allocation
- F. Practical problems
- 1. Uniform System of Accounts for Hotels
- 2. Internal Control

04

- 3. Internal Audit and Statutory Audit
- 4. Departmental Accounting

SEMESTER 4 :

BHM401 – INDUSTRIAL EXPOSURE TRAINING

Industrial Training

SEMESTER 5 :

BHM501 - ADVANCE FOOD PRODUCTION OPERATIONS – I

S.No.	Торіс
<mark>01</mark>	LARDER I. LAYOUT & EQUIPMENT
	 A. Introduction of Larder Work B. Definition C. Equipment found in the larder D. Layout of a typical larder with equipment and various sections
	II. TERMS & LARDER CONTROL
	 A. Common terms used in the Larder and Larder control B. Essentials of Larder Control C. Importance of Larder Control D. Devising Larder Control Systems E. Leasing with other Departments F. Yield Testing
	III. DUTIES AND RESPONSIBILITIES OF THE LARDER CHEF
	 A. Functions of the Larder B. Hierarchy of Larder Staff C. Sections of the Larder D. Duties & Responsibilities of larder Chef
<mark>02</mark>	CHARCUTIERIE
	I. SAUSAGE
	 A. Introduction to charcutierie B. Sausage – Types & Varieties C. Casings – Types & Varieties D. Fillings – Types & Varieties E. Additives & Preservatives
	II. FORCEMEATS
	A. Types of forcemeatsB. Preparation of forcemeatsC. Uses of forcemeats
	III. BRINES, CURES & MARINADES
	 A. Types of Brines B. Preparation of Brines C. Methods of Curing D. Types of Marinades E. Uses of Marinades

F. Difference between Brines, Cures & Marinades

IV. HAM, BACON & GAMMON

- A. Cuts of Ham, Bacon & Gammon.
- B. Differences between Ham, Bacon & Gammon
- C. Processing of Ham & Bacon
- D. Green Bacon
- E. Uses of different cuts

V. GALANTINES

- A. Making of galantines
- B. Types of Galantine
- C. Ballotines

VI. PATES

- A. Types of Pate
- B. Pate de foie gras
- C. Making of Pate
- D. Commerical pate and Pate Maison
- E. Truffle sources, Cultivation and uses and Types of truffle.

VII. MOUSE & MOUSSELINE

- A. Types of mousse
- B. Preparation of mousse
- C. Preparation of mousseline
- D. Difference between mousse and mousseline

VIII. CHAUD FROID

- A. Meaning of Chaud froid
- B. Making of chaud frod & Precautions
- C. Types of chaud froid
- D. Uses of chaud froid

IX. ASPIC & GELEE

- A. Definition of Aspic and Gelee
- B. Difference between the two
- C. Making of Aspic and Gelee
- D. Uses of Aspic and Gelee

X. QUENELLES, PARFAITS, ROULADES

Preparation of Quenelles, Parfaits and Roulades

XI. NON EDIBLE DISPLAYS
A. Ice carvings
B. Tallow sculpture
C. Fruit & vegetable Displays
D. Salt dough
E. Pastillage
F. Jelly Logo G. Thermacol work
APPETIZERS & GARNISHES
AFFEITZERS & GARNISHES
A. Classification of Appetizers
B. Examples of Appetizers
C. Historic importance of culinary Garnishes
D. Explanation of different Garnishes
SANDWICHES
A. Parts of Sandwiches
B. Types of Bread
C. Types of filling – classification
D. Spreads and Garnishes
E. Types of Sandwiches
F. Making of Sandwiches G. Storing of Sandwiches
USE OF WINE AND HERBS IN COOKING
A. Ideal uses of wine in cooking
B. Classification of herbs

1. LARDER

- 2. CHARCUTIERIE
- 3. APPETIZERS & GARNISHES
- 4. SANDWICHES
- 5. USE OF WINE AND HERBS IN COOKING

BHM502 - ADVANCE FOOD & BEVERAGE OPERATIONS - I

S.No.	Торіс
01	PLANNING & OPERATING VARIOUS F&B OUTLET
	A. Physical layout of functional and ancillary areas
	B. Objective of a good layout
	C. Steps in planning
	D. Factors to be considered while planning
	E. Calculating space requirement
	F. Various set ups for seating
	G. Planning staff requirement
	H. Menu planning
	 I. Constraints of menu planning J. Selecting and planning of heavy duty and light equipment
	K. Requirement of quantities of equipment required like crockery, Glassware, Cutlery -
	steel or silver etc.
	L. Suppliers & manufacturers
	M. Approximate cost
	N. Planning Décor, furnishing fixture etc.
<mark>02</mark>	FUNCTION CATERING BANQUETS
	A. History
	B. Types
	C. Organisation of Banquet department
	D. Duties & responsibilities E. Sales
	F. Booking procedure
	G. Banquet menus
	BANQUET PROTOCOL
	Space Area requirement
	Table plans/arrangement
	Misc-en-place
	Service
	Toast & Toast procedures
	INFORMAL BANQUET
	Réception
	Cocktail parties
	Convention
	Seminar
	Exhibition
	Fashion shows
	Trade Fair
	Wedding
	Outdoor catering

<mark>03</mark>	FUNCTION CATERING BUFFETS	1
	A. Introduction	
	B. Factors to plan buffets	
	C. Area requirement	
	D. Planning and organisation	
	E. Sequence of food	
	F. Menu planning	
	G. Types of Buffet	
	H. Display	
	I. Sit down	
	J. Fork, Finger, Cold Buffet	
	K. Breakfast Buffets	
	L. Equipment	
	M. Supplies	
	N. Check list	
<mark>04</mark>	GUERIDON SERVICE	
	A. History of gueridon	
	B. Definition	
	C. General consideration of operations	
	D. Advantages & Dis-advantages	
	E. Types of trolleys	
	F. Factor to create impulse, Buying – Trolley, open kitchen	
	G. Gueridon equipment	
	H. Gueridon ingredients	
<mark>05</mark>	KITCHEN STEWARDING	
	A. Importance	
	B. Opportunities in kitchen stewarding	
	C. Record maintaining	
	D. Machine used for cleaning and polishing	
	E. Inventory	
1		

- 1. PLANNING & OPERATING VARIOUS F&B OUTLET
- 2. FUNCTION CATERING BANQUETS
- 3. FUNCTION CATERING BUFFETS
- 4. GUERIDON SERVICE
- 5. KITCHEN STEWARDING

BHM503 - FRONT OFFICE MANAGEMENT - I

S.No.	Торіс
<mark>01</mark>	PLANNING & EVALUATING FRONT OFFICE OPERATIONS
	A. Setting Room Rates (Details/Calculations thereof)
	- Hubbart Formula, market condition approach & Thumb Rule
	 Types of discounted rates – corporate, rack etc.
	B. Forecasting techniques
	C. Forecasting Room availability
	D. Useful forecasting data
	% of walking
	% of overstaying
	% of under stay
	E. Forecast formula
	F. Types of forecast
	G. Sample forecast forms
	H. Factors for evaluating front office operations
<mark>02</mark>	BUDGETING
	A. Types of budget & budget cycle
	B. Making front office budget
	C. Factors affecting budget planning
	D. Capital & operations budget for front office
	E. Refining budgets, budgetary control
	F. Forecasting room revenue
	G. Advantages & Disadvantages of budgeting
<mark>03</mark>	PROPERTY MANAGEMENT SYSTEM
	A. Fidelio / IDS / Shawman B. Amadeus
	D. Allidueus

1. PLANNING & EVALUATING FRONT OFFICE OPERATIONS

- 2. BUDGETING
- 3. PROPERTY MANAGEMENT SYSTEM

BHM504 - ACCOMMODATION MANAGEMENT – I

S.No.	Торіс
<mark>01</mark>	PLANNING AND ORGANISING THE HOUSE KEEPING DEPARTMENT
	A. Area inventory list
	B. Frequency schedules
	C. Performance and Productivity standards
	D. Time and Motion study in House Keeping operations
	E. Standard Operating manuals – Job procedures
	F. Job allocation and work schedules
	G. Calculating staff strengths & Planning duty rosters, team work and leadership in House Keeping
	H. Training in HKD, devising training programmes for HK staff
	I. Inventory level for non recycled items
	J. Budget and budgetary controls
	K. The budget process
	L. Planning capital budget
	M. Planning operation budget
	N. Operating budget – controlling expenses – income statement
	O. Purchasing systems – methods of buying
	P. Stock records – issuing and control
<mark>02</mark>	HOUSEKEEPING IN INSTITUTIONS & FACILITIES OTHER THAN
	HOTELS
<mark>03</mark>	CONTRACT SERVICES
	A. Types of contract services
	B. Guidelines for hiring contract services
	C. Advantages & disadvantages of contract services
<mark>04</mark>	ENERGY AND WATER CONSERVATION IN HOUSEKEEPING
	OPERATIONS
<mark>05</mark>	FIRST AID

1. PLANNING AND ORGANISING THE HOUSEKEEPING DEPARTMENT

2. HOUSEKEEPING IN INSTITUTIONS & FACILITIES OTHER THAN HOTELS

3. CONTRACT SERVICES

4. ENERGY AND WATER CONSERVATION IN HOUSEKEEPING OPERATIONS

5. FIRST AID

.No.	BHM505 - FINANCIAL MANAGEMENT Topic
	i opic
<mark>01</mark>	FINANCIAL MANAGEMENT MEANING &
	SCOPE
	A. Meaning of business finance
	B. Meaning of financial management
	C. Objectives of financial management
02	FINANCIAL STATEMENT ANALYSIS AND
	INTERPRETATION
	A. Meaning and types of financial statements
	B. Techniques of financial analysis
	C. Limitations of financial analysis
	D. Practical problems
<mark>03</mark>	RATIO ANALYSIS
	A. Meaning of ratio
	B. Classification of ratios
	C. Profitability ratios
	D. Turnover ratios
	E. Financial ratios
	F. Du Pent Control Chart
	G. Practical Problems
<mark>04</mark>	FUNDS FLOW ANALYSIS
	A. Meaning of funds flow statement
	B. Uses of funds flow statement
	C. Preparation of funds flow statement
	D. Treatment of provision for taxation and proposed dividends (as non-current
	liabilities
~	E. Practical problems
<mark>05</mark>	CASH FLOW ANALYSIS
	A. Meaning of cash flow statement
	B. Preparation of cash flow statement
	C. Difference between cash flow and funds flow analysis
	D. Practical problems
<mark>06</mark>	FINANCIAL PLANNING MEANING & SCOPE
	A. Meaning of Financial Planning
	B. Meaning of Financial Plan
	C. Capitalisation
<u> </u>	D. Practical problems
<mark>07</mark>	CAPITAL EXPENDITURE
	A. Meaning of Capital Structure
	B. Factors determining capital structure
	C. Point of indifference
	D. Practical problems

<mark>08</mark>	WORKING CAPITAL MANAGEMENT]
	A. Concept of working capital	
	B. Factors determining working capital needs	
	C. Over trading and under trading	
<mark>09</mark>	BASICS OF CAPITAL BUDGETING	
	A. Importance of Capital Budgeting	
	B. Capital Budgeting appraising methods	
	C. Payback period	
	D. Average rate f return	
	E. Net Present Value	
	F. Profitability index	
	G. Internal rate of return	
	H. Practical problems	

- 1. FINANCIAL MANAGEMENT MEANING & SCOPE
- 2. FINANCIAL STATEMENT ANALYSIS AND INTERPRETATION
- 3. RATIO ANALYSIS
- 4. FUNDS FLOW ANALYSIS
- 5. CASH FLOW ANALYSIS
- 6. FINANCIAL PLANNING MEANING & SCOPE
- 7. CAPITAL EXPENDITURE
- 8. WORKING CAPITAL MANAGEMENT
- 9. BASICS OF CAPITAL BUDGETING

BHM506 - STRATEGIC MANAGEMENT

S.No.	Торіс	
<mark>01</mark>	ORGANISATIONAL STRATEGY	
	 A. MISSION Mission Statement Elements and its importance B. OBJECTIVES Necessity of formal objectives Objective Vs Goal C. STRATEGY DEVELOPING STRATEGIES Adaptive Search Intuition search Strategic factors Picking Niches Entrepreneurial Approach 	

<mark>02</mark>	ENVIRONMENTAL AND INTERNAL RESOURCE ANALYSIS
	A. NEED FOR ENVIRONMENTAL ANALYSIS
	B. KEY ENVIRONMENTAL VARIABLE FACTORS
	C. OPPORTUNITIES AND THREATS
	Internal resource analysis
	D. FUNCTIONAL AREAS RESOURCE DEVELOPMENT MATRIX
	E. STRENGTHS AND WEAKNESSES
	Marketing Finance
	 Production
	Personnel
	Organisation
) <mark>3</mark>	STRATEGY FORMULATION
	A. STRATEGY (GENERAL) ALTERNATIVES
	Stability Strategies
	Expansion Strategies
	Retrench Strategies
	Combination Strategies
	B. COMBINATION STRATEGIES
	 Forward integration Backward integration
	Horizontal integration
	Market penetration
	Market development
	Product development
	Concentric diversification
	Conglomerate diversification
	Horizontal diversification
	Joint Venture
	Retrenchment
	Divestitute
	Liquidation Combination
) <mark>4</mark>	STRATEGIC ANALYSIS AND CHOICE (ALLOCATION OF RESOURCES)
	A. FACTORS INFLUENCING CHOICE
	Strategy formulation
	B. INPUT STAGE
	Internal factor evaluation matrix
	External factor evaluation matrix
	Competitive profile matrix
	C. MATCHING STAGE
	 Threats opportunities – weaknesses – strengths matrix (TOWS) Strategic position and action evaluation matrix (SPACE)
	 Strategic position and action evaluation matrix (SPACE) Boston consulting group matrix (BCGM)
	 Boston consulting group matrix (BCGM) Internal – External matrix
	 Grand Strategy matrix
	D. DECISION STAGE

<mark>05</mark>	POLICIES IN FUNCTIONAL AREAS
	 A. POLICY B. PRODUCT POLICIES C. PERSONNEL POLICIES D. FINANCIAL POLICIES E. MARKETING POLICIES F. PUBLIC RELATION POLICIES
<mark>06</mark>	STRATEGIC IMPLEMENTATION REVIEW AND EVALUATION
	 A. MCKINSEY 7-S FRAMEWORK B. LEADERSHIP AND MANAGEMENT STYLE C. STRATEGY REVIEW AND EVALUATION Review underlying bases of Strategy Measure Organisational Performance Take corrective actions

- **1. ORGANISATIONAL STRATEGY**
- 2. ENVIRONMENTAL AND INTERNAL RESOURCE ANALYSIS
- **3. STRATEGY FORMULATION**
- 4. STRATEGIC ANALYSIS AND CHOICE (ALLOCATION OF RESOURCES)
- 5. POLICIES IN FUNCTIONAL AREAS
- 6. STRATEGIC IMPLEMENTATION REVIEW AND EVALUATION

SEMESTER 6:

S.No.	Торіс
<mark>01</mark>	INTERNATIONAL CUISINE
	A. Geographic location
	B. Historical background
	C. Staple food with regional Influences
	D. Specialities
	E. Recipes F. Equipment in relation to:
	Great Britain
	France
	Italy
	Spain & Portugal
	Scandinavia
	Germany
	Middle East
	Oriental
	Mexican
	Arabic
	CHINESE
	A. Introduction to Chinese foods
	B. Historical background
	C. Regional cooking styles
	D. Methods of cooking
	E. Equipment & utensils

02 BAKE	RY & CONFECTIONERY
I. IC	INGS & TOPPINGS
E	 A. Varieties of icings B. Using of Icings C. Difference between icings & Toppings D. Recipes
II. F	ROZEN DESSERTS
E	 A. Types and classification of Frozen desserts B. Ice-creams – Definitions C. Methods of preparation D. Additives and preservatives used in Ice-cream manufacture
	MERINGUES
E (A. Making of Meringues B. Factors affecting the stability C. Cooking Meringues D. Types of Meringues E. Uses of Meringues
(F. Making of Meringues G. Factors affecting the stability H. Cooking Meringues Types of Meringues
	I. Uses of Meringues READ MAKING
E	 A. Role of ingredients in bread Making B. Bread Faults C. Bread Improvers
V. <mark>CH</mark>	OCOLATE
E (E	 A. History B. Sources C. Manufacture & Processing of Chocolate D. Types of chocolate E. Tempering of chocolate F. Cocoa butter, white chocolate and its applications
<mark>03</mark> I	PRODUCTION MANAGEMENT
E (E F	 A. Kitchen Organisation B. Allocation of Work - Job Description, Duty Rosters C. Production Planning D. Production Scheduling E. Production Quality & Quantity Control Forecasting & Budgeting G. Yield Management

FRENCH

- Culinary French
- Classical recipes (recettes classique)
- Historical Background of Classical Garnishes
- Offals/Game
- Larder terminology and vocabulary

Note: Should be taught along with the relevant topics

1. INTERNATIONAL CUISINE

- 2. BAKERY & CONFECTIONERY
- **3. PRODUCTION MANAGEMENT**
- 4. FRENCH

04

BHM602 - ADVANCE FOOD & BEVERAGE OPERATIONS – II

S.No.	Торіс	
<mark>01</mark>	FOOD & BEVERAGE STAFF ORGANISATION	
	A. Categories of staff	
	B. Hierarchy	
	C. Job description and specification	
	D. Duty roaster	
<mark>02</mark>	MANAGING FOOD & BEVERAGE OUTLET	
	A. Supervisory skills	
	B. Developing efficiency	
	C. Standard Operating Procedure	
<mark>03</mark>		
	A. Types of Bar	
	Cocktail	
	Dispense	
	B. Area of Bar	
	C. Front Bar	
	D. Back Bar	
	E. Under Bar (Speed Rack, Garnish Container, Ice well etc.)	
	F. Bar Stock	
	G. Bar Control	
	H. Bar Staffing	
	I. Opening and closing duties	

	TAILS & MIXED DRINKS
	. Definition and History
	. Classification
C	. Recipe, Preparation and Service of Popular Cocktails
	- Martini – Dry & Sweet
	- Manhattan – Dry & Sweet
	- Dubonnet
	- Roy-Roy
	- Bronx
	- White Lady
	- Pink Lady
	- Side Car
	- Bacardi
	- Alexandra
	- John Collins
	- Tom Collins
	- Gin FIZZ
	- Pimm's Cup – no. 1,2,3,4,5
	- Flips
	- Noggs
	- Champagne Cocktail
	- Between the Sheets
	- Daiquiri
	- Bloody Mary
	- Screw Driver
	- Tequilla Sunrise
	- Gin-Sling
	- Planters Punch
	- Singapore Sling
	- Pinacolada
	- Rusty Nail
	- B&B
	- Black Russian
	- Margarita
	- Gimlet – Dry & Sweet
	- Cuba Libre
	- Whisky Sour
	- Blue Lagoon
	- Harvey Wall Banger
	- Bombay Cocktail

1. FOOD & BEVERAGE STAFF ORGANISATION

2. MANAGING FOOD & BEVERAGE OUTLET

3. BAR OPERATIONS

4. COCKTAILS & MIXED DRINKS

BHM603 – ADVANCE ROOM DIVISION

S.No.	Торіс
<mark>01</mark>	YIELD MANAGEMENT
	 A. Concept and importance B. Applicability to rooms division Capacity management Discount allocation Duration control
	 Duration control C. Measurement yield D. Potential high and low demand tactics E. Yield management software
02	F. Yield management team TIMESHARE & VACATION OWNERSHIP
	 Definition and types of timeshare options Difficulties faced in marketing timeshare business Advantages & disadvantages of timeshare business Exchange companies -Resort Condominium International, Intervals International How to improve the timeshare / referral/condominium concept in India- Government's role/industry role
<mark>03</mark>	FRENCH
	 Conversation with guests Providing information to guest about the hotel, city, sight-seeing, car rentals, historical places, banks, airlines, travel agents, shopping centres and worship places etc. Departure (Cashier, Bills Section and Bell Desk)
<mark>04</mark>	SAFETY AND SECURITY
	 A. Safety awareness and accident prevention B. Fire safety and fire fighting C. Crime prevention and dealing with emergency situation
<mark>05</mark>	INTERIOR DECORATION
	 A. Elements of design B. Colour and its role in décor –types of colour schemes C. Windows and window treatment D. Lighting and lighting fixtures E. Floor finishes
	F. Carpets G. Furniture and fittings H. Accessories
<mark>06</mark>	LAYOUT OF GUEST ROOMS
	A. Sizes of rooms, sizes of furniture, furniture arrangementB. Principles of design

C. Refurbishing and redecoration **NEW PROPERTY COUNTDOWN**

- **1. YIELD MANAGEMENT**
- 2. TIMESHARE & VACATION OWNERSHIP
- 3. FRENCH (Guest Interaction & Assistance)
- 4. SAFETY AND SECURITY
- 5. INTERIOR DECORATION
- 6. LAYOUT OF GUEST ROOMS
- 7. NEW PROPERTY COUNTDOWN

BHM604 - FOOD & BEVERAGE MANAGEMENT

S.No.	Торіс
<mark>01</mark>	COST DYNAMICS
	 A. Elements of Cost B. Classification of Cost
02	SALES CONCEPTS
	 A. Various Sales Concept B. Uses of Sales Concept
<mark>03</mark>	NVENTORY CONTROL
	 A. Importance B. Objective C. Method D. Levels and Technique E. Perpetual Inventory F. Monthly Inventory G. Pricing of Commodities H. Comparison of Physical and Perpetual Inventory

<mark>04</mark>	BEVERAGE CONTROL
	A. Purchasing
	B. Receiving
	C. Storing
	D. Issuing
	E. Production Control
	F. Standard Recipe
	G. Standard Portion Size
	H. Bar Frauds
	I. Books maintained
05	J. Beverage Control SALES CONTROL
<mark></mark>	
	A. Procedure of Cash Control
	B. Machine System
	C. ECR
	D. NCR
	E. Preset Machines
	F. POS
	G. Reports
	H. Thefts
<mark>06</mark>	I. Cash Handling BUDGETARY CONTROL
	A. Define Budget
	B. Define Budgetary Control
	C. Objectives
	D. Frame Work
	E. Key Factors
	F. Types of Budget
<mark>07</mark>	G. Budgetary Control VARIANCE ANALYSIS
•••	
	A. Standard Cost
	B. Standard Costing
	C. Cost Variances
	D. Material Variances
	E. Labour Variances
	F. Overhead Variance
	G. Fixed Overhead Variance H. Sales Variance
	I. Profit Variance
<mark>08</mark>	BREAKEVEN ANALYSIS
	A. Breakeven Chart
	B. P V Ratio
	C. Contribution
	D. Marginal Cost

09 MENU MERCHANDISING
A. Menu Control
B. Menu Structure
C. Planning
D. Pricing of Menus
E. Types of Menus
F. Menu as Marketing Tool
G. Layout
H. Constraints of Menu Planning
10. MENU ENGINEERING
A. Definition and Objectives
B. Methods C. Advantages
11. MIS
A. Reports
B. Calculation of actual cost
C. Daily Food Cost
D. Monthly Food Cost
E. Statistical Revenue Reports
F. Cumulative and non-cumulative
. COST DYNAMICS
SALES CONCEPTS
. INVENTORY CONTROL

- 4. BEVERAGE CONTROL
- 5. SALES CONTROL
- 6. BUDGETARY CONTROL
- 7. VARIANCE ANALYSIS
- 8. BREAKEVEN ANALYSIS
- 9. MENU MERCHANDISING
- 10. MENU ENGINEERING
- 11. MIS (Management Information Systems)

Г Л CILITY DI ANININIC

S.No.	BHM605 - FACILITY PLANNING Topic
<mark>01</mark>	HOTEL DESIGN
	A. Design Consideration
	- Attractive Appearance
	- Efficient Plan
	- Good location
	- Suitable material
	- Good workmanship
	 Sound financing Competent Management
<mark>02</mark>	FACILITIES PLANNING
-	
	The systematic layout planning pattern (SLP)
	Planning consideration
	A. Flow process & Flow diagram
	B. Procedure for determining space considering the guiding factors for guest room
	public facilities, support facilities & services, hotel administration, interna
	roads/budget hotel/5 star hotel
	Architectural consideration
	A. Difference between carpet area plinth area and super built area, their relationships, reading of blue print (plumbing, electrical, AC, ventilation, FSI, FAR, public Areas)
	B. Approximate cost of construction estimation
	C. Approximate operating areas in budget type/5 star type hotel approximate other
	operating areas per guest room
	D. Approximate requirement and Estimation of water/electrical load gas, ventilation
<mark>03</mark>	STAR CLASSIFICATION OF HOTEL
	Criteria for star classification of hotel (Five, four, three,
	two, one & heritage)
<mark>04</mark>	KITCHEN
	A. Equipment requirement for commercial kitchen
	Heating - gas/electrical
	 Cooling (for various catering establishment)
	B. Developing Specification for various Kitchen equipments
	C. Planning of various support services
	(pot wash, wet grinding, chef room, larder, store & other staff facilities)
<mark>05</mark>	KITCHEN LAY OUT & DESIGN
	A. Principles of kitchen layout and design

	B. Areas of the various kitchens with recommended dimension
	C. Factors that affect kitchen design
	D. Placement of equipment
	E. Flow of work
	F. Space allocation
	G. Kitchen equipment, manufacturers and selection
	H. Layout of commercial kitchen (types, drawing a layout of a Commercial
	kitchen)
	I. Budgeting for kitchen equipment
<mark>06</mark>	KITCHEN STEWARDING LAYOUT AND DESIGN
	A. Importance of kitchen stewarding
	B. Kitchen stewarding department layout and design
	C. Equipment found in kitchen stewarding department
<mark>07</mark>	STORES – LAYOUT AND DESIGN
	A. Stores layout and planning (dry, cold and bar)
	B. Various equipment of the stores
	C. Work flow in stores
<mark>08</mark>	ENERGY CONSERVATION
	A. Necessity for energy conservation
	B. Methods of conserving energy in different area of operation of a hotel
09	C. Developing and implementing energy conservation program for a hotel CAR PARKING
03	
	Calculation of car park area for different types of hotels
<mark>10</mark>	PLANNING FOR PHYSICALLY CHALLENGED
1 <mark>1</mark>	PROJECT MANAGEMENT
	A. Introduction to Network analysis
	B. Basic rules and procedure for network analysis
	C. C.P.M. and PERT
	D. Comparison of CPM and PERT
	E. Classroom exercises
	F. Network crashing determining crash cost, normal cost
1 1	
	HOTEL DESIGN
	ACILITIES PLANNING
	STAR CLASSIFICATION OF HOTEL
4. I	<itchen< th=""></itchen<>
5. ł	KITCHEN LAYOUT & DESIGN
<mark>6.</mark> ł	KITCHEN STEWARDING LAYOUT AND DESIGN
<mark>7.</mark> 5	STORES – LAYOUT AND DESIGN
<mark>8.</mark> [ENERGY CONSERVATION
	CAR PARKING
10. F	PLANNING FOR PHYSICALLY CHALLENGED
	PROJECT MANAGEMENT

BHM606 - RESEARCH PROJECT

- 1. Introduction
- 2. Research Methodology and Design
- 3. Actual Data Collation
- 4. Data Analysis
- 5. Conclusions & Recommendations

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